



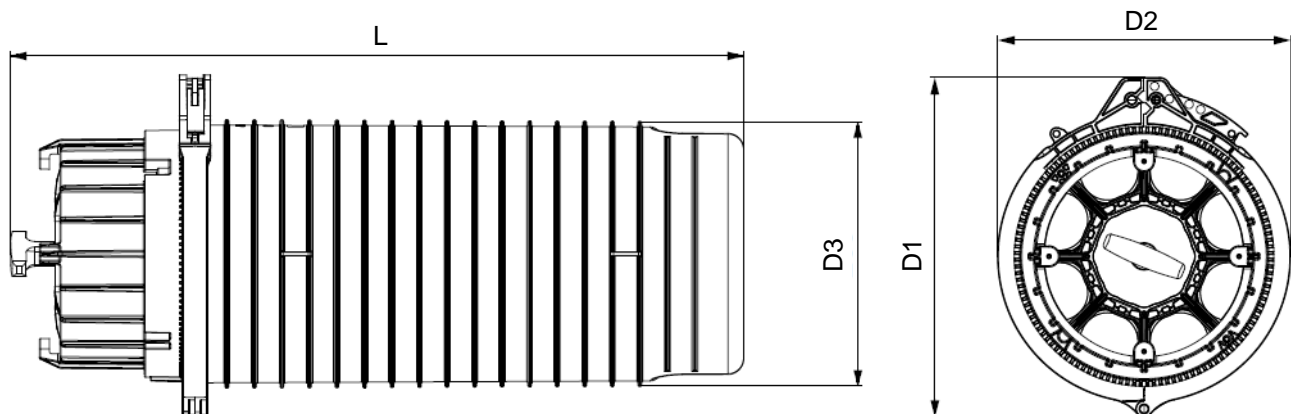
- Cold sealing technology
- Free access to each single installed cable (during installation and operation)
- Safe and easy subsequent cable installation
- One closure for cable and/or micro duct installations
- High degree of flexibility and modularity
- Fast and time saving installation
- No heat gun nor open flame required
- No thread through of cables
- Intuitive handling
- Modular and flexible cassette system for single-, multi-circuit and splitter applications

## Technical Data

Criteria	SYNO-D25/35		SYNO-D25/50		SYNO-D25/70	
Number of TPU <sup>(1)</sup> without loop storage	Side A	Side B	Side A	Side B	Side A	Side B
	12	12	24	24	48	48
Number of TPU <sup>(1)</sup> with loop storage <sup>(2)</sup>	Side A	Side B	Side A	Side B	Side A	Side B
	12	-	24	8	48	32
Dimensions closure (mm)						
Total length (L)	520		700		850	
Ø clamp incl. lock (D1)	325		325		325	
Ø clamp (D2)	280		280		280	
Ø dome (D3)	250		250		250	
Cable entries	8 individual cable entry bays for SYNO cable entry kits as follows: SYNO D25 Entry Kit 1x 25-28mm SYNO D25 Entry Kit 1x 20-25mm SYNO D25 Entry Kit 1x 12-21mm SYNO D25 Entry Kit 2x 7-14mm SYNO D25 Entry Kit 4x 5-8mm SYNO D25 Entry Kit 8x 3-5mm SYNO D25 Entry Kit 16x 2-3mm SYNO D25 Entry Kit Blind					
Material						
Haube	Polypropylene					
Spannring	Polyamide, fiber-glass reinforced					
SCM Kassettensystem	PC-ABS					

<sup>(1)</sup> TPU: Tray Position Units correspond to the number of tray fixing possibilities.

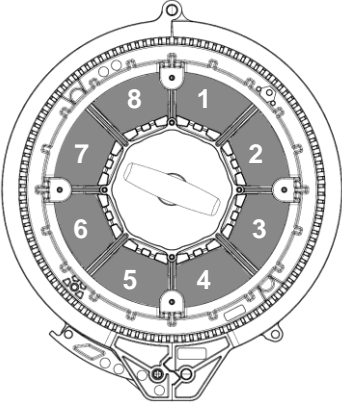
<sup>(2)</sup> max. 12x 4m loop with 3.0mm loose tube



**SYNO GelBlock**

All 8 cable entry bays can be equipped individually with SYNO Gel Blocks.

Type	Cable diameter
<b>SYNO Entry kit for cables</b>	
SYNO D25 Entry Kit 1x 25-28mm	1x 25-28mm
SYNO D25 Entry Kit 1x 20-25mm	1x 20-25mm
SYNO D25 Entry Kit 1x 12-21mm	1x 12-21mm
SYNO D25 Entry Kit 2x 7-14mm	2x 7-14mm
SYNO D25 Entry Kit 4x 5-8mm	4x 5-8mm
SYNO D25 Entry Kit 8x 3-5mm	8x 3-5mm
SYNO D25 Entry Kit 16x 2-3mm	16x 2-3mm
 SYNO D25 Entry Kit Blind	 none



**Data Splice Tray-System**

Criteria	Cassettes positions	Bending radius	Color
SE for max. 24 splices	2 TPU <sup>(1)</sup>	40mm	Gray
SE for max. 12 splices	1 TPU <sup>(1)</sup>	35mm	Gray
SCM for max. 6 splices	1 TPU <sup>(1)</sup>	40mm	Gray
Splitter tray	2 TPU <sup>(1)</sup>	40mm	Gray

<sup>(1)</sup> TPU: Tray Position Units correspond to the number of tray fixing possibilities.